
ABSTRACT

A screen definition information interpretation section (12) interprets a screen definition information (11a) which defines a moment in which a first screen event is to be issued, and issues a first screen event, which is for executing an action, which corresponds to an instruction inputted from an input I/F section (14). A first event conversion section (15) converts the first screen event to a first device event which may be interpreted by a device resource control section (17). The device resource control section (17) controls of a device resource (18) in accordance with the first device event. Also, the device resource control section (17) issues a second device event having described thereon a result of referencing and modifying a device resource (18). A second event conversion section (16) converts the second device event to a second screen event which may be interpreted by a screen definition information interpretation section (12).